UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 03226.337001; SUN040164

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

					Alexa	P.O. Box 1450 ndria, VA 22313-1450			
Transi inventi				filing under 35	U.S.C. 111(a	a) and 37 C.F.R. 1.53	(b) is a new utility patent ap	pplication for an	
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	Brya	n M.	CANTR	ILL				10/71	
If a C	ОИТІ	NUA	TION AP	PLICATION,	check approp	oriate box and supply	the requisite information:		
	Conti	nuati	on 🗆	Divisional	☐ Contin	uation-in-part (CIP)	of prior application No.:		
Which	Conti	nuat	ion 🗆	Divisional	☐ Contin	uation-in-part (CIP)	of prior application No.:	·	
	Conti		ion 🗆	Divisional	☐ Contin	uation-in-part (CIP)	of prior application No.:		
Enclo	sed a	ıre:							
	Application Elements								
1.	\boxtimes	Filin	g fee as	calculated an	d transmitted	as described below			
2.	×	Spe	cification	having	18	pages and i	ncluding the following:		
	a.	×	Descrip	tive Title of the	e Invention				
	b.		Cross References to Related Applications (if applicable)						
	c.	☐ Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d.	☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
	e.	X	Background of the Invention						
	f.	X	Brief Summary of the Invention						
	g.	X	Brief De	escription of th	e Drawings (if filed)	<i>Y</i>		
	h.	\boxtimes	Detailed	Description			22.61	r	
	i.	X	Claim(s) as Classified	d Below		32615 PATENT TRADEMARK OFFICE		
	j.	\boxtimes	Abstrac						

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3.	X	Dra	wing(s) (whe	n necessary a	s prescribed b	y 35 USC 11	3)		
	a.		Formal	Numb	er of Sheets				
	b.	\boxtimes	Informal	Numb	er of Sheets		4		
4.	×	Oat	n or Declarat	ion					
	a.	\boxtimes	Newly exec	uted (original o	or copy)	☐ Unexec	uted		
	b.		Copy from a	a prior applicat	ion (37 CFR 1	.63(d)) (for co	ontinuation/divisi	ional application only)	
	c.	\boxtimes	With Power	of Attorney	☐ Withou	t Power of At	ttorney		
`	d.		Signed state	OF INVENTO ement attache R. 1.63(d)(2) a	d deleting inve	ntor(s) name	ed in the prior a	application,	
5.		The Box	entire disclo		or application, ng part of the	from which a		ath or declaration is so panying application a	
6.		CD	ROM or CD-	R in duplicate,	large table or	Computer P	rogram (Apper	ndix)	
7.		App	lication Data	Sheet (See 37	7 CFR 1.76)				
8.		Nuc	leotide and/o	or Amino Acid	Sequence Sub	mission (if a	pplicable, all m	nust be included)	
	a.		Computer F	Readable Form	(CRF)				
	b.		Specification	n Sequence Li	sting on:				
			i. 🗆 C	D-ROM or CD-	R (2 copies); c	or			
			ii. 🗆 Pa	per					
	C.		Statement(s) Verifying Ide	entical Paper a	nd Compute	r Readable Co	ру	
				A	Accompanyin	g Applicatio	n Parts		
9.	\boxtimes	Ass	ignment Pap	ers (cover she	et & documen	t(s))			
10.		37 (CFR 3.73(B)	Statement (wh	nen there is an	assignee)			
11.		Eng	lish Translat	ion Document	(if applicable)				
12.		Info	rmation Disc	losure Statem	ent/PTO-1449	☐ Co	pies of IDS Cita	ations	
13.		Pre	liminary Ame	endment					
14.	\boxtimes	Ret	urn Receipt I	Postcard (MPE	P 503) (Shou	ld be specific	cally itemized)		
15.		Cer	tified Copy o	f Priority Docu	ment(s) (if fore	eign priority is	s claimed)		
16.	\boxtimes	Cer	tificate of Ma	ailing					
			First Class	Expres	s Mail (Specif	y Label No.):	EL974017475	SUS	

Application Elements (C ntinued)

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Total Pages in this Submission

Accompanying Application Parts (Continued)

17.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8.	×	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

	CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee	
Fotal Claims	33	- 20 =	13	x	\$18.00	\$234.00	
ndep. Claims	3	- 3 =	0	x	\$86.00	\$0.00	
Multiple Dependent C	laims (check	if applicable)				\$0.00	
					BASIC FEE	\$770.00	
OTHER FEE (specify	purpose)		Assign	ment		\$40.00	
					TOTAL FILING FEE	\$1,044.00	
•	overpaymen ny additional f	t. iling fees required					
☐ Charge th	to 37 C.F.R. 1	et in 37 C.F.R. 1.18 .311(b).	Jo R 11	onathan P. OSENTH 221 McKin Jouston, To	Signature Osha, Reg. No. 33,986 AL & OSHA L.L.P. nney, Suite 2800 exas 77010		
☐ Charge th pursuant t	to 37 C.F.R. 1		Jo R 11 H T	onathan P. OSENTH 221 McKin Jouston, To elephone:	Signature Osha, Reg. No. 33,986 AL & OSHA L.L.P. nney, Suite 2800		

CERTIFICATE OF MAILIN Applicant(s): Bryan M. Cant		IL" (37 CFR 1.10)	Docket No. 03226.337001; SUN040164
Serial No.	Filing Date	Examiner	Group Art Unit
	HEREWITH		1
Invention:			<u> </u>
A METHOD	AND APPARATUS F	OR SPECULATIVE	TRACING
	·		
I hereby certify that the follow	ing correspondence:		
Utility P	atent Application along v		s
	(Identify type	of correspondence)	
is being deposited with the Uni	ited States Postal Service	"Express Mail Post Of	ffice To Addressee" servic
under 37 CFR 1.10 in an envel	ope addressed to: Comm	issioner for Patents, P.	O. Box 1450, Alexandria
VA 22313-1450 on <u>Novemb</u>	per 14, 2003 . Date)		
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